

*JW***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re: Application of: Hiroyuki ABURATANI et al.

Serial No.: 10/526,741

Filed: March 4, 2005

For: **ANTIBODY AGAINST SECRETED N-TERMINAL PEPTIDE OF GPC3 PRESENT IN BLOOD OR C-TERMINAL PEPTIDE OF GPC3**

Examiner: Peter J. Reddig

Art Unit: 1642

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 15, 2006

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

SIR:

In accordance with the provisions of 37 C.F.R. §§ 1.97 and 1.98, Applicants hereby make of record the documents listed on the accompanying Form PTO-1449 for consideration by the Examiner in connection with the examination of the above-identified patent application.

In accordance with 37 C.F.R. § 1.97(e), Applicants state that each reference cited in this Information Disclosure Statement, copies of which are enclosed herewith, was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement, namely a Search Report dated April 18, 2006 from the European Patent Office for European Patent Application No. 03794236 corresponding to the above-identified patent application, a copy of which EPO Search Report is also enclosed.

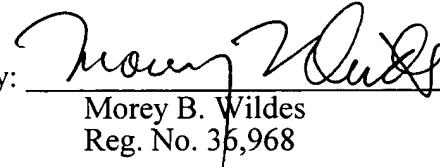
This information disclosure statement is being submitted under 37 C.F.R. § 1.97(c), before

*18*

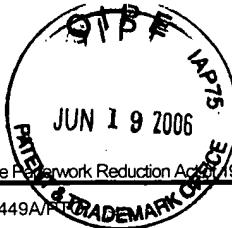
This information disclosure statement is being submitted under 37 C.F.R. § 1.97(c), before the mailing date of any final action, and, therefore, no fee is due. If any fees are due, the Commissioner is authorization to charge such fees to Deposit Account No. 50-0552.

Respectfully submitted,

DAVIDSON, DAVIDSON & KAPPEL, LLC

By:   
Morey B. Wildes  
Reg. No. 36,968

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PTO/SB/08a (08-03)

Approved for use through 07/31/2006, OMB 0651-0031

Approved for use through 07/01/2006. GMD 9051-9051  
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Substitute for form 1449A/PTO TRADEMARK OFFICE		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Application Number	10/526,741
		Filing Date	March 4, 2005
		First Named Inventor	Hiroyuki ABURATANI, et al.
		Art Unit	1642
		Examiner Name	Peter J. Reddig
Sheet	1	of	2
		Attorney Docket Number	
		392.1002	

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

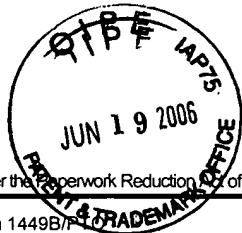
Examiner Signature		Date Considered	
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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.<sup>1</sup> Applicant's unique citation designation number (optional).<sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.<sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

2

of

2

### Complete if Known

Application Number	10/526,741
Filing Date	March 4, 2005
First Named Inventor	Hiroyuki ABURATANI, et al.
Art Unit	1642
Examiner Name	Peter J. Reddig

Attorney Docket Number

392.1002

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		LAGE, et al., "Expression of a glypican-related 62-kDa antigen is decreased in hepatocellular carcinoma in correspondence to the grade of tumor differentiation", VIRCHOWS ARCHIV, vol. 438 no. 6 June 2001 (2001-06), pages 567-573.	
	i		

Examiner Signature	Date Considered
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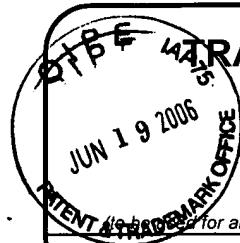
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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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<b>TRANSMITTAL FORM</b> <i>(for all correspondence after initial filing)</i>		Application Number	10/526,741
		Filing Date	March 4, 2005
		First Named Inventor	ABURATANI, et al.
		Art Unit	1642
		Examiner Name	Peter J. Reddig
Total Number of Pages in This Submission	6	Attorney Docket Number	392.1002

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	- PTO-1449 and copies of two (2) cited references(2 pages); copy of EPO search report (4 pages)
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	- Return Receipt Postcard
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
<b>Remarks</b>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm	Davidson Davidson & Kappel, LLC		
Signature			
Printed Name	Morey B. Wildes		
Date	June 13, 2006	Reg. No.	36,968

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature	
Typed or printed name	Morey B. Wildes
Date	June 13, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.